

Electronic Filing System (EFS) Data Electronic Patent Application Submission USPTO Use Only

EFS ID:

53214

Application ID:

10613678

Title of Invention:

EPIDURAL THERMAL POSTERIOR

ANNULOPLASTY

First Named Inventor:

Darrell Brett

Domestic/Foreign Application:

Domestic Application

Filing Date:

2003-07-02

Effective Receipt Date:

2004-01-06

Submission Type:

Information Disclosure

Statement

Filing Type:

Confirmation number:

7367

Attorney Docket Number:

ExpC:EptaRib

Total Fees Authorized:

Digital Certificate Holder: cn=Karen Dana Oster,ou=Registered Attorneys,ou=Patent and

Trademark Office,ou=Department of Commerce,o=U.S. Government,c=US Certificate Message Digest: e22a6188222e2b17f4023e6743aececdc9ab5040



TRANSMITTAL

Electronic Version v1.1 Stylesheet Version v1.1.0

Title of Invention

EPIDURAL THERMAL POSTERIOR ANNULOPLASTY

Application Number:

10/613678

Date:

2003-07-02

First Named Applicant:

Dr. Darrell C. Brett

Confirmation Number:

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Attorney Docket Number: ExpC:EptaRib

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Submitted by:	Elec. Sign.	Sign. Capacity
Mrs. Karen Dana Oster Registered Number: 37621	Mrs. Karen Dana Oster	Attorney

Documents being submitted

Files

us-ids

ExpC-Epta-Rib-IDS-supp-usidst.xml

us-ids.dtd us-ids.xsl

u5-lu5.A5

Comments

Applicant submits herewith copies of patents and other art of which he is aware and

which he desires to have considered by the Patent Office in accordance with 37 CFR Section 1.97. In accordance with 37 CFR Section 1.97(b)(3), this Information Disclosure Statement is being submitted before the mailing date of a first office action on the merits. In accordance with 37 CFR Section 1.97(h), the filing of this Information Disclosure Statement will not be regarded as an admission that any patent or patents, or other art referred to herein is, or is considered to be, material to patentability under 37 CFR Section 1.56(b) unless specifically designated as such. The person making this statement is the attorney who signs below on the basis of the information supplied by the inventor and the information in the file. The Commissioner is hereby authorized to charge any additional fee required or credit any overpayments to Deposit Account Number 50-2115.



ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18 Stylesheet Version v18.0

> Title of Invention

EPIDURAL THERMAL POSTERIOR ANNULOPLASTY

Application Number:

10/613678

Confirmation Number:

7367

First Named Applicant:

Darrell Brett

Attorney Docket Number: ExpC:EptaRib

Art Unit:

3739

Search string:

(4573448 or 5084043 or 5514130 or 5785705

or 6053909 or 6068828 or 6104957 or

6168593).pn.

US Patent Documents

Note: Applicant is not required to submit a paper copy of cited US Patent Documents

init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
	1	4573448	1986-03-04	Kambin			
	2	5084043	1992-01-28	Hertzmann et al.			
	3	5514130	1996-05-07	Baker			
	4	5785705	1998-07-28	Baker			
	5	6053909	2000-04-25	Shadduck			
	6	6068828	2000-05-30	Fanton et al.			
	7	6104957	2000-08-15	Alo et al.			
	8	6168593	2001-01-02	Sharkey et al.			

Remarks

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Signature

Examiner Name	Date



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Submitted by:	Elec. Sign.	Sign. Capacity
Mrs. Karen Dana Oster Registered Number: 37,621	Mrs. Karen Dana Oster	Attorney

Documents being submitted

Files

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us-ids.dtd us-ids.xsl

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10/613678

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First Named Applicant:

Darrell Brett

Art Unit:

Attorney Docket Number: ExpC:EptaRib 3739

Search string:

(5203353 or 5334193 or 5348554 or 5374265 or 5433739 or 5458596 or 5484432 or 5569242 or 5571147 or 5865833 or 5954716 or 6007533 or 6007570 or 6071280 or 6073051 or 6095149

or 6119041 or 6122549 or 6264650 or 6264651 or 6277112 or 6277116 or 6283960 or 6283961

or 6290699 or 6402740 or 6482204).pn.

US Patent Documents

Note: Applicant is not required to submit a paper copy of cited US Patent Documents

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init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
	1	5203353	1993-04-20	Easley et al.			
	2	5334193	1994-08-02	Nardella.			
	3	5348554	1994-09-20	Imran et al.			
	4	5374265	1994-12-20	Sand.			
	5	5433739	1995-07-18	Sluijter et al.			
	6	5458596	1995-10-17	Lax et al.			
	7	5484432	1996-01-16	Sand.			
	8	5569242	1996-10-29	Lax et al.			
	9	5571147	1996-11-05	Sluijter et al.			
	10	5865833	1999-02-02	Daikuzono.			
	11	5954716	1999-09-21	Sharkey et al.			
	12	6007533	1999-12-28	Casscells et al.			•
	13	6007570	1999-12-28	Sharkey et al.			
	14	6071280	2000-06-06	Edwards et al.			

15	6073051	2000-06-06	Sharkey et al.	
16	6095149	2000-08-01	Sharkey et al.	
17	6119041	2000-09-12	Pomeranz et al.	
18	6122549	2000-09-19	Sharkey et al.	
19	6264650	2001-07-24	Hovda et al.	
20	6264651	2001-07-24	Underwood et al.	
21	6277112	2001-08-21	Underwood et al.	
22	6277116	2001-08-21	Utely et al.	
23	6283960	2001-09-04	Ashley	
24	6283961	2001-09-04	Underwood et al.	
25	6290699	2001-09-18	Hall et al.	
26	6402740	2002-06-11	Lax et al.	
27	6482204	2002-11-19	Lax et al.	

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